



SAKO

M 74 SUPER

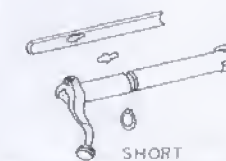
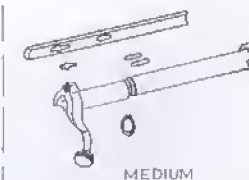
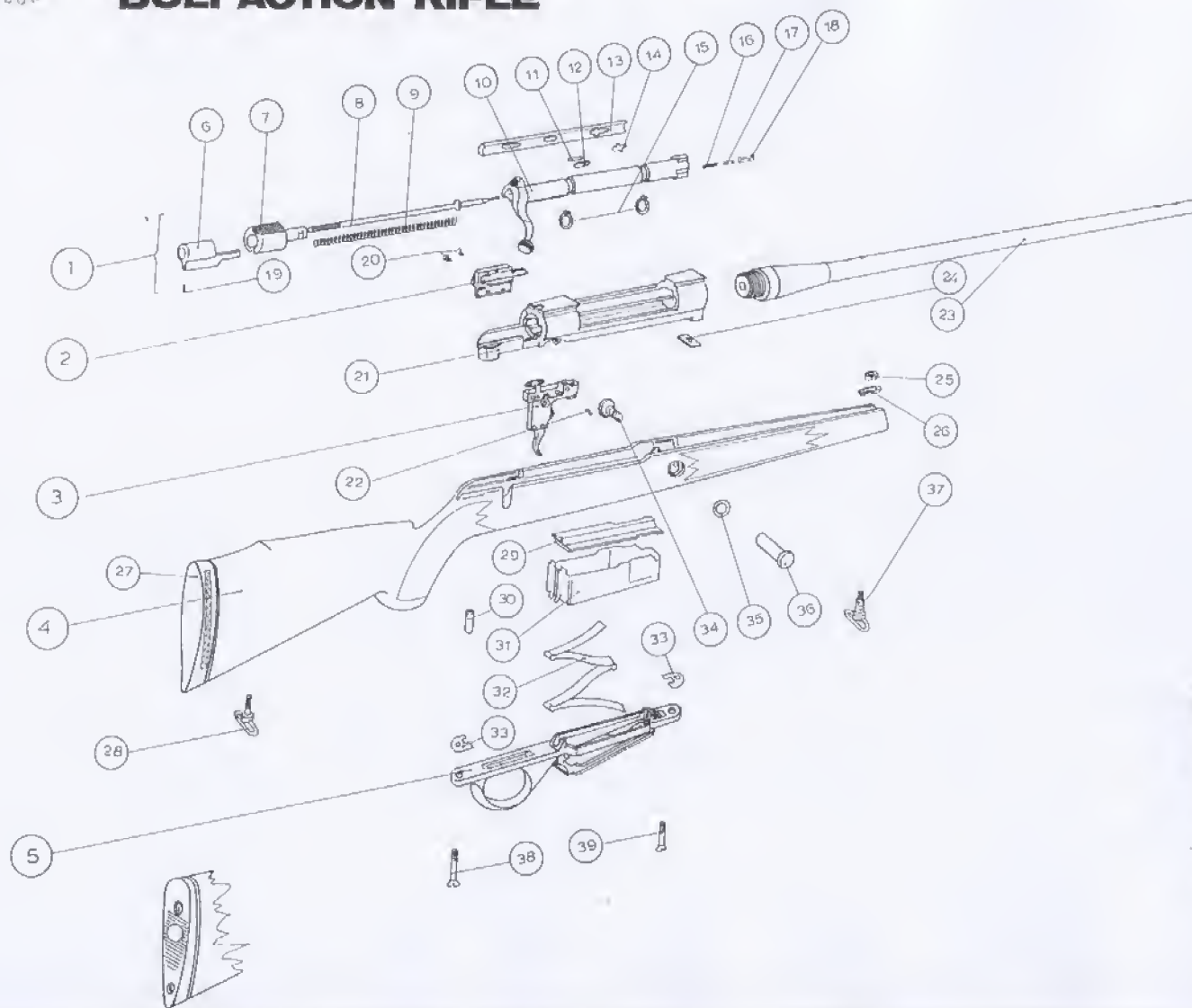
BOLT ACTION RIFLE

| | |
|---|---|
| Type <input type="checkbox"/> SHORT ACTION <input type="checkbox"/> MEDIUM ACTION <input type="checkbox"/> LONG ACTION | No. |
| Caliber | |
| <input type="checkbox"/> 222 | <input type="checkbox"/> 223 |
| <input type="checkbox"/> .22—250 | <input type="checkbox"/> .308 |
| <input type="checkbox"/> .243 | <input type="checkbox"/> .30—06 |
| <input type="checkbox"/> .25—06 | <input type="checkbox"/> .300 H&H Mag. |
| <input type="checkbox"/> .264 Mag. | <input type="checkbox"/> .300 Win. Mag. |
| <input type="checkbox"/> .270 | <input type="checkbox"/> .338 Mag. |
| <input type="checkbox"/> 7 mm Rem. Mag. | <input type="checkbox"/> .375 H&H Mag. |
| Test pressure | |
| 4200 kg/cm ² 60000 lbs/sq.in. | |
| Day of inspection | Inspector |



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BOLT ACTION RIFLE

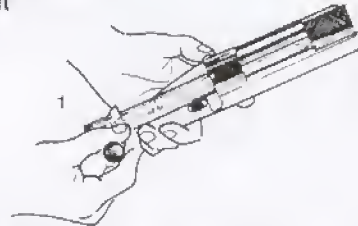


PARTS LIST M74S M74M M74L SUPER

| | SHORT | MEDIUM | LONG |
|---------------------------------|---------|---------|------------|
| 1 Bolt complete | 2031855 | 2032139 | Std Mag |
| 2 Bolt stop complete | 2032101 | 2032101 | |
| 3 Trigger mechanism, compl. | 2019383 | 2032166 | |
| 4 Stock complete | 2031672 | 2031695 | |
| | | 2032516 | |
| | | 2032517 | |
| 5 Trigger guard complete | 2031996 | 2032141 | |
| 6 Firing pin cocking piece | 3018747 | 3023835 | |
| 7 Bolt sleeve | 2033505 | 2033506 | |
| 8 Firing pin | 3029279 | 3025944 | |
| 9 Firing pin spring | 3029280 | 3020872 | |
| 10 Bolt body | 3027468 | 3017045 | Std Mag |
| 11 Bolt guard stop plate spring | | 3016424 | |
| 12 Bolt guard stop plate | | 3024436 | |
| 13 Bolt guard strip | 3025972 | 3025970 | |
| 14 Bolt guard stop spring | 3025962 | 3025961 | |
| 15 Bolt guard strip ring | 3006013 | 3015758 | |
| 16 Extractor catch spring | 3029744 | 3029744 | |
| 17 Extractor catch | 3031540 | 3031540 | |
| 18 Extractor | 3028826 | 3015744 | |
| 19 Firing pin locking screw | 4451170 | 4451170 | |
| 20 Bolt stop screw | 3017136 | 3017136 | |
| 21 Receiver | 3031626 | 3028228 | Std Mag |
| 22 Bolt stop pin | 3015835 | 3015835 | |

| | SHORT | MEDIUM | LONG |
|-------------------------------|----------------------------|--|--|
| 23 Barrel | 222 3032005 223 3032012 | 22-250 3032016 243 3032023 308 3032043 | 25-06 3032030 264 3032032 270 3032034 7 mm RemMag 3032039 300 Win Mag 3032053 300 H & H Mag 3032057 30-06 3032049 338 Mag 3032058 |
| 24 Receiver bottom plate | 3027161 | 3027161 | 3027161 |
| 25 Upper swivel nut | 3025496 | 3025496 | 3025496 |
| 26 Upper swivel bottom plate | 3011511 | 3011511 | rubber 3011511 |
| 27 Bolt plate | bakel. 3019857 | bakel. 3019857 | 3019870 |
| 28 Stock swivel, compl. | 3031183 | 3031183 | Std 3031183 |
| 29 Magazine follower | 3022576 | 3021750 | 3022510 |
| 30 Trigger guard bushing | | 22-250 3020476 3031336 | 3031337 |
| 31 Magazine housing | 3018764 | 3023286 | 3023557 |
| | | 22-250 3020675 | Std 3024434 264 Mag 3032177 300 Win Mag 3032177 338 Mag 3032177 375 Mag 3032178 |
| 32 Magazine spring | 3019396 | 3023135 | 3022939 |
| 33 Trigger guard bottom plate | 3031236 | 3031236 | 3031236 |
| 34 Adjuster screw | | 308 3024479 | 3024479 |
| 35 Adjuster bottom plate | | 308 3026314 | 3026314 |
| 36 Adjuster | | 3024478 | 3024478 |
| 37 Upper swivel, compl. | 3011508 | 3011508 | 3011508 |
| 38 Rear fastening screw | 3031231 | 3031280 | 3031280 |
| 39 Front fastening screw | 3023852 | 3023852 | 3023852 |

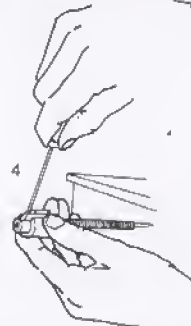
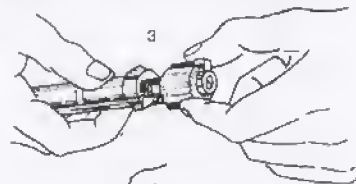
To Disassemble the Bolt



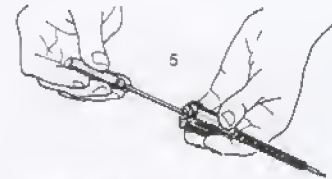
Depress the bolt release button with the left thumb (Fig. 1) and slide the bolt back and out of the receiver. Next,...



Hold the bolt in the left hand and with the rear of the bolt pointing up (Fig. 2); turn the bolt sleeve clockwise until it disengages from the bolt body (Fig. 3).



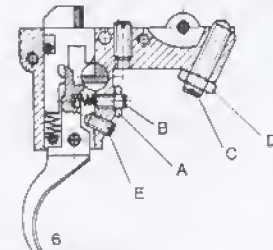
Loosen the firing pin stop screw with small screw driver (Fig. 4). Hold the firing pin assembly in the left hand with the point of the firing pin on a flat surface with the cocking piece and bolt sleeve unit held firmly in the hand.



This will prevent the components from flying apart due to the pressure of the firing pin spring. Using a screw driver, turn the threaded and slotted end of the firing pin downward out of the cocking piece (Fig. 5).

To Reassemble

Simply reverse the foregoing procedure, making sure the firing pin protrusion is approximately .059"-.071". The protrusion has been fixed within these tolerances and it is not possible to alter this without special equipment.



N.B.
Firing pin protrusion
on short action
.053"-.063".

Trigger Adjustment

The Sako triggers, as illustrated, as well as the identical triggers with integral thumb safety mechanism, are factory set for perfect sear engagement. The weight of pull and backlash can be adjusted simply and positively without the aid of a gunsmith. To lessen weight of pull, loosen lock nut "A" and back off screw "B" until desired weight is reached. Then tighten lock nut "A". To increase weight of pull, reverse above procedure. Backlash may be reduced, if necessary by turning in screw "E".

NOTE: Be sure screw "C" and lock nut "D" are tight before attempting adjustment.

To Operate Rifle

Lift the bolt handle and pull the bolt to the rear. Lay each cartridge on the magazine follower, pressing down until it is held in place in the magazine. Repeat this operation until five cartridges have been loaded into the magazine. With magazine loaded, push the bolt forward and down. This will strip the top cartridge from the magazine and into the chamber. The rifle is now loaded and cocked.

To Operate Safety

With the rifle cocked, slide the safety to the rear. In this position the safety is on "SAFE" and the bolt is locked. The safety is pushed forward to place it in "FIRE" position while the red dot on the stock can be seen. The safety will operate only when the rifle is cocked.